DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION'

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

Architecture for Robot Intelligence

and for which a patent application:

□ is attached hereto and includes amendment(s) filed on (if applicable)

■ was filed in the United States on April 8, 2002 as Application No. 10/118,670

with amendment(s) filed on (if applicable)

□ was filed as PCT international Application No. on and was amended under PCT Article 19 on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICA	TION(S), IF ANY, FILED PRI	OR TO THE FILING DATE	OF THE APPLICATION	
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	
			YES O NO O	
			YES - NO -	
			YES - NO -	

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

PROVISIONAL APPLICATION NUMBER	FILIN	G DATE
60/282,215	April 6, 2001	
60/311/932	August 13, 2001	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NON-PROVISIONAL	FILING DATE	STATUS		
APPLICATION SERIAL NO.		PATENTED	PENDING	ABANDONED

^{*} for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	FULL NAME	LAST NAME Peters II	FIRST NAME Richard	MIDDLE NAME Alan	
2 0	OF INVENTOR RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
ĭ	CITIZENSHIP	Nashville	TN	USA	
	POST OFFICE ADDRESS	STREET 1127 Winding Way	Nashville	STATE OR COUNTRY TN	ZIP CODE 37216-2213
		Fled du Peri	工	30 May	2002
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
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	POST OFFICE ADDRESS	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
	.,	SIGNATURE OF INVENTOR 202		DATE	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2 0 3	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHI	P
	POST OFFICE ADDRESS	STREET	спү	STATE OR COUNTRY	ZIP CODE
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	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
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	POST OFFICE ADDRESS	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
,		SIGNATURE OF INVENTOR 205		DATE	
		<u> </u>			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Richard Alan Peters II

Application No.: To be assigned Group Art Unit: To be assigned

Filed: April 8, 2002 Examiner: To be assigned

For: Architecture for Robot Intelligence Attorney Docket No.: 10888-004

Confirmation No.:

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71 WITH STATEMENT UNDER C.F.R. 3.73(b)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints: Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Reg. No. 31956), Todd A. Wagner (Reg. No. 35399), Scott B. Familant (Reg. No. 35514), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Michael J. Lyons (Reg. No. 37386), Garland T. Stephens (Reg. No. 37242), William J. Sipio (Reg. No. 34514), Nikolaos C. George (Reg. No. 39201), Stephen S. Rabinowitz (Reg. No. 40286), Ognjan V. Shentov (Reg. No. 38051), and Kenneth L. Stein (Reg. No. 38704), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 20583), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith. said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of

that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Please direct all correspondence for this application to customer no. 20583.

	I am th	e:
	□ ⊠	Applicant/Inventor Assignee of record of the entire interest. See 37 CFR 3.71.
	_	(Statement under 37 CFR 3.73(b) is applicable)
		Statement Under 37 C.F.R. 3.73(b)
Vande	rbilt Uni	versity states that it is:
	Ø	the assignee of the entire right, title, and interest; or
		an assignee of less than the entire right, title and interest.
		The extent (by, percentage) of its ownership interest is%
in the	patent ap	pplication/patent identified above by virtue of either:
	⊠	An assignment from the inventor(s) of the patent application/patent identified above submitted under separate letter for recording.
		The assignment was recorded in the United States Patent and Trademark Office on
		at Reel, Frame, or for which a copy
		thereof is attached.
OR		
		A chain of title from the inventor(s), of the patent application/patent identified
		above, to the current assignee as shown below:
		1. From:To:
		The document was recorded in the United States Patent and Trademark Office on at Reel, or for which a copy
		thereof is attached.
		2. From: To:
		The document was recorded in the United States Patent and Trademark Office on
		at Reel, Frame, or for which a copy
		thereof is attached.
		3. From:To:
		3. From:To:To:The document was recorded in the United States Patent and Trademark Office on
		at Reel, Frame, or for which a copy
		thereof is attached.
		Additional documents in the chain of title are listed on a supplemental sheet.
		Copies of assignments of other documents in the chain of title are attached.
		[Note: A separate copy (i.e., the original assignment document or a true copy of the
		original document) must be submitted to Assignment Division in accordance with 37
		CFR Part 3, if the assignment is to be recorded in the records of the USPTO. <u>See</u> MPEP 302.08]

2 NY2 - 1305658.1

POWER OF ATTORNEY

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Date: ASSIGNEE: Vanderbilt University
Signature:

Typed Name: Christopher D. McKinney, Esq.

Position/Title: <u>Director, Office of Technology Transfer</u>

Address: 1207 17th Avenue South

Nashville, TN 37212